State of California, State Water Resources Control Board

Division of Water Rights
P.O. Box 2000, Sacramento, CA 95812-2000
Info: (916) 341-5300, FAX: (916) 341-5400 Web: http://waterrights.ca.gov

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE If the information below is inaccurate, please line it out in red and provide current information.

Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by JULY 1, 2005.

*If the mail recipient's name, address or phone No. is wrong or missing, please correct.

Owner of Record: BIDWELL RANCHES INC;



2002, 2003, 2004

2005 JUNE 10 RESIDE 55

STATEMENT NO.: S001613 CONTACT PHONE NO.: (530)335-3093

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING: **BIDWELL RANCHES INC** C/O MARK N BIDWELL 42770 BIDWELL RD HAT CREEK, CA 96040

Source	e Name:	LOST CREEK												
Tribut	tary To:	HAT CREEK												
Coun	ty:	Shasta					· ••• · · · · · · · · · · · · · · · · ·	Ye						
Divers	sion Withir	n: NW1/4 of SW1/4	Section 3	4, T34N, F	R0,5E, MB&	M	Parcel Number:							
Α.	Water is	Used Under: Ripar	ian alaim		Dro 404	4 -:	/	Oth /	_:		,			
Λ.		•				• •		Other (exp	ain):					
B.	Year of	F irst Use : (Please pr	ovide if mi	ssing abo	ve) <u>189</u>	99							Cubu	
C.	Amount	of Use: Enter the a	mount (or f	the approx	kimate amo	ount) of wa	ter used ea	ch month, u	sing the tal	ole below.		-	-Feet	œ
		below are in: Gallor			Million Galle		7		et (AF)		Other	75	<u> </u>	_
	Year	Jan Feb	Mar 75	Apr	May	June	July	Aug 75	Sept 75	Oct	Nov	Dec	Total Annual	
	2002	75 CES 75	75	75	75	75	75	75	75	75	75	75	900	d
	2003	75 CFS 76	75	75	75	75	75	75	75	75	75	75	900]c
	2004	75CB 75	L 75	1 75	175_	175	75	75	175	75_	75	75_	1000	JC
D.		of Use – Specify nu	mber of ac					ed, etc. 25; [·		<u> </u>			
	_											i		•
	Other (sp	ecify) <u>3 Hyc</u>	roe	lectri	c pla	ents V	net i	produc	<u>e ZK</u>	oo Ku	<u>১ ৫ - </u>	elect	ricola	
E.	Changes (New pur	in Method of Diver	sion – De on dam, loc	scribe any	changes i	tc.)	ject since y	our previous	statement	was filed.				-
F	Please a	nswer only those que	stions belo	ow which a	are applica	ible to you	project.	-						
						, ,	/							
٠	1. Con a.	servation of water Are you now employ Describe any water	conservat	ion efforts	you have i	? YES Linitiated:	Inst	37 IV	DID	eline	s una	stead	+ oc	
	b.	If you are claiming of show the amount of	redit for w water con	ater conse served:	ervation un	der section	n 1011 of th	e Water Coo	de for your	claimed p	re-1914 ap	propriativ	e right, plea	se
		Reduction in Diversi	ions:	0								•		
		Year		(AF/MG)	Year	· 		(AF/MG) Ye	ear		(A	F/MG)		
		Reduction in consur	nptive use	:		•								
	*				•							-		
		Year												
		I have data to suppo	ort the abo	ve surface	water use	reduction	s due to cor	nservation e	fforts. YES	· N	10			
ST-SUPI	PL (1-05)				Page	1 of 2		•						

	2.	\Materia	quality and wastewater reclamation
	۷.	a Ar	e you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to
			degree which unreasonably affects such water for other beneficial uses? YES NO
		ap	you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 peropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water
	÷	M!	pply used:
		Ar Ye	mount of reduced diversion: ear (AF/MG) Year (AF/MG) Year (AF/MG)
		St	ate the type of substitute water supply:
		Ar Ye	mount of substitute water supply used: ear (AF/MG) Year (AF/MG) Year (AF/MG)
			nave data to support the above surface water use reductions due to the use of a substitute water supply. YES NO
	3.		ctive use of surface water and groundwater
		•	re you now using groundwater in lieu of surface water? YES NO
			$oldsymbol{ ext{T}}_i$
		b. If	you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section_1011.5 of the Water ode, please show the amounts of groundwater used:
		· Ye	ear (AF/MG) Year (AF/MG) Year (AF/MG)
		11	have data to support the above surface water use reductions due to the use of groundwater. YES NO
		derstand	d that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is
		•	
	l de		at the information in this report is true to the best of my knowledge and belief.
	DA	TE:(6-10-, 2005 at HAT CREK, California
	SIG	NATUR	E: Mar 11 Bidwell
	PR	INTED N	IAME: Mark No Diower
,			(first name) (middle initial) (last name)
	СО	MPAÑŶ	NAME: SIDWELL Ranch Inc.
			If there is insufficient space for your answers, please use the space provided below.
	ITE	:M	CONTINUATION
			A fish hatchery that produces 700,000 lbs of
			live trout Der year
	-		Water is used in 4 different lakes that
			Drovide wildlife habotat and recreation.
			GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA There are two principal types of surface water rights in California. They are riparian and appropriative rights.
			•
watersh	ed as	the wat	es an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same er source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the riatural flow Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the riatural flow
of a stre	am b	ut mav r	not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return undwater, or other "foreign" water to the natural stream system.
HOWS TO	ın us	e oi Gro	uniuwater, or other foreign water to the natural ordanic system.

ST-SUPPL (1-05)

An <u>appropriative right</u> is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

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s 0 0 1 6 1 3 % 5 % 2 0 0 1 1999, 2000, 2001

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

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Owner of Record: BIDWELL RANCHES INC

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING:
BIDWELL RANCHES INC
42770 BIDWELL RD
HAT CREEK, CA 96040

STATEMENT NO.: \$001613 CONTACT PHONE NO.: (530)335-309

FOR ONLINE REPORTING ÁT www.waterrights.ca.gov

										USER NAI PASSWOF	ME: S0016 RD: C2366	613 61						
Ti Ci	Source Name: LOST CREEK Tributary To: HAT CREEK County: Shasta Diversion Within: NW1/4 of SW1/4 Section 34, T34N, R05E, MB&M										Year of First Use: 1894 Parcel Number:							
A. B. C.	Water is us Year of firs Amount of	tuse (Ple	ase provid	e if missing	above)	 				;	xplain);		<u> </u>					
				below are		ale amoun Ilons		rused ead Acre-feet	n month.	Other	75 (^E<						
	Year	Jan	Feb	Mar	Apr	May	June	e July	Aug	Sept	Oct	Nov	Dec	Total Annual]			
	1999	75	75.	75	75	75	75	75	75	75	75	75	75	900	CF			
	2000	75	75	75	75	75	75	75	75	75	75	75	75	900	Œ			
	2001	75	75	, 75	75	75	75	75	75	75	75	75	\[\sum_{\infty} \]	900	GF			
⊃. Ξ.	Purpose of Irrigation Other (specific Changes in dam, location	X <i>(o</i> ify) Method of	See_ Diversion	acres; St	ockwaterii Ottori	ng valo nges in you	ur project s	; Do	previous	statement v	vas filed.		p, enlarge	d diversion				
	a. Ar	· vation of w e you now	ater emplovina	ons below	servation	efforte? \	/E¢ .				2							
		redit towa imed unde ductions in			ater unde Water Co	r claimed _l ode, please	pre 1914 a e show the	ippropriati amounts	ve water r of water o	ight for wat conserved:	ter not use	d due to a	conserva	tion effort is				

______(af/mg) yr____

__ (af/mg) yr__

yr_____ (af/mg) yr____ (af/mg) yr____ I have data to support the above surface water use reductions due to conservation efforts. YES ____ NO ___

Reductions in consumptive use:

ST-SUPPL (2-02

Wat	ter quality and wastewater reclamation
a.	Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES NO
b.	If credit toward use under a claimed pre 1914 appropriative water right through substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of reclaimed water used:
	(af/mg) yr (af/mg)
*ق	yr (af/mg) yr (af/mg) yr (af/mg) yr (af/mg) I have data to support the above surface water use reductions due to wastewater reclamation. YES NO
Cor	njunctive use of surface water and groundwater
a.	Are you now using groundwater in lieu of surface water? YES NO
b.	If credit toward use under a claimed pre 1914 appropriative right through substitution of groundwater in lieu of appropriated water is claimed under section 1011.5 of the Water Code, please show the amounts of groundwater used:
	i i
	yr (af/mg) yr (af/mg) yr (af/mg) yr (af/mg) I have data to support the above surface water use reductions due to conjunctive use efforts. YES NO
	erstand that it may be necessary to document the water savings claimed in "F." above if credit under Water Code sections 1010 and 1011 is
DATI SIGN	NATURE: Mal M. Belinself
PRIN	ITED NAME: No. 1510cxC1 (first name) (middle init.) (last name)
COM	IPANY NAME: BIDWELL RONCH INCO
	If there is insufficient space for your answers, please use the space provided below.
ITEN	1 CONTINUATION
<u>S</u>	he use this water through 3 Hydro Elec. Plants; 4 small
	= Lakes for wildlife or recreation; also used to produce
	700,000 lbs of Reinbows Trout
	GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA
The	re are two principal types of surface water rights in California. They are riparian and appropriative rights.
the :	parian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without ervation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users arian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or divert water which originates the stream watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream

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a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream

"The energy challenge facing California is real. Every California needs to take immediate action to reduce energy consumption.

For a list of simple ways you can reduce demand and cut your energy costs, see our Web-site at http://www.swrcb.ca.gov"

system.

appropriators.

STATE WATER RESOURCES CONTROL BOARD, DIVISION OF WATER RIGHTS P.O. BOX 2000, SACRAMENTO, CA 95812-2000 (916) 657-2170

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

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PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 1998

OWNER OF RECORD: BIDWELL RANCHES INC, BIDWELL RANCHES INC

BIDWELL RANCHES INC 42770 BIDWELL RD HAT CREEK, CA 96040 STATEMENT NO! S001613

Z.

				•							A PART				
	SOURCE TRIBUT COUNTY	ARY T	CAH :C		EK	,				-		(530)	335-3		
	DIVERS WITH		W¼ OF	SW¼ S	SECTIO	N 34,	T34N	, R5E,	мвем			YEAR (PARCEI		ST USE	: 1894
Α.	Water is u	used und	<u>er</u> : Ripa	rian claii	m	; Pre	e 1914 r	ight <u>/</u>	<u>/;</u>	Other (exp	olain):				
В.	Year of fir	rst use (F	Please pr	ovide if	missing a	above) _	180	<u>i4</u>	<u> </u>						
C.	Amount o			amount	of water	used ea	ch mont	h. If mo	nthly and	annual u	se are no	ot known	, check 1	the months	in
		Amounts	below a	ıre: 🗆	Gallons		Acre-fee	et ((other)	75	CDS			•	•
	Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual	
	1995	75 CA	-5 ₇₅	75	75	75	75	75	75	75.	75	75	75		
	1996	75	75	75	75	75	75	75	75	75	75	75	75	-	
	1997	75	75	75	75	75	75	75	75	75	75	75	.75	_	

D. <u>Purpose of Use</u> - Specify number of acres irrigated, stock watered, persons served, etc. acres; Stockwatering Yes Other (specify) We also use this water thru 3 different thydro-electric procluce 2400 KW per how year around the Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, Hydro-electric plants, the Drocluce enlarged diversion dam, location of diversion, etc.) mone F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below. I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief. SIGNATURE: PRINTED NAME: dwe (FIRST NAME) (MIDDLE INIT.) DIC **COMPANY NAME:**

See back of page for General Information. If there is insufficient space for your answers, please number them in the space provided on the back of this form.

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- "Statements of Water Diversion and Use"
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- "Water Rights for Stockponds Constructed Prior to 1969"
- "Appropriation of Water in California"

** PLEASE COMPLETE, SUBMIT THE ORIGINAL, AND MAKE A COPY FOR YOUR RECORDS ***

STATE WATER RESOURCES CONTROL BOARD DIVISION OF WATER RIGHTS

12-13-95

P.O. BOX 2000 SACRAMENTO, CA 95812-2000

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

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	THIN:	NW¼ OF	SW1/4 SE	CTION	34, T3	34N. R5	E. MDF	N.S.	1	(7/6) :	3 <i>35</i> - 3	3093	1004	
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(If any addres	of the al	bove info	ormation during th	is inacc ne comir	curate o	r missino	g, pleas	e correc	t. Notify	this off	ice if own	mership	or S	_]
											SE SE		314	
		CO	MPLETE	E AND R	RETURN	THIS F	ORM B	Y JULY	1,	95 	CR.	-		
											32	ု က်		
A. <u>vv</u>	ater is us	<u>ed unde</u>	<u>r</u> : Ripar	ian clain	n	; Pre	1914 ri	ght	X ; c	ther (ex	plain)	<u> </u>	<u>ر</u> ېز ر آ	
B. <u>Ye</u>	ar of first	use (P	lease pro	ovide if r	missing	above) _	189	4		•	[] 	12:		
C. An	nount of l	<u>Jse</u> - En nonths ir	ter the ai	mount o	f water u as used.	ised eac	h month	. If mon	thly and	annual	ں use are ı	not know	vn, 🗀	
Amo	unts belo	w are:	` ` □ Gal	lons "	· 'a`.	Acre-fee	t	(oth	er) <u>Z</u>	5 C	FS			
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1992	15	75	15	15	15	75	15	75	15	15	15	15	900	CF
1993	75	75	15	15	15	15	15	75	75	75	75	15	900	CF
1994	15	75	75	15	15	75	75	75	12	75	7	1/2	200	10
•	10	10	12	10	12	12	12	12	12	12	15	12	900	C' J
												•		
D. Pur	pose of l	<u>Jse</u> - Sp	ecify nu	mber of	acres irı	rigated, s	stock wa	itered, p	ersons s	erved, e	etc.			
Irrig	ation	080		_acres;	Stockw	atering	600			omestic				
>> Oth	er (speci	fy) US	d-th	· < <	~~~	1.	la.	pesa	<u>an (</u>	,	vdm.	-clock	- *(c	
Dar	ck /	Oar C	arour	ndar	ad	2-40	ixt F	ratch	- 102			<u> </u>		
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PLEASE COMPLETE, SUBMIT THE ORIGINAL AND MAKE A COPY FOR YOUR RECORDS E. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.) mone F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below. I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief. , 1995, at Bidwell RAnch PRINTED NAME: MARI COMPANY NAME: _

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[&]quot;Appropriation of Water in California"

STATE WATER RESOURCES CONTROL BOARD DIVISION OF WATER RIGHTS P.O., Box, 2000 Sacramento, CA 95812-2000

STATEMENT OF WATER DIVERSION AND USE INFORMATION SHEET

Par 1/17		
STATEMENT NO. $500/6/3$		
DIVERSION SITE: OWNER'S NAME MAK	Norman	Bidwell
(PIRST)	(WIDDLE)	(LAST)
PARCEL NO.		
PLACE OF USE:	1	
OWNER'S NAME MARK	norman	Bidwell_
(FIRST)	(MIDDLE)	(LAST)
1. PARCEL NO.		
2. PARCEL NO.		•
3. PARCEL NO.		
PERSON OR FIRM TO RECEIVE ALL	CORRESPONDENCE A	ND SUPPLEMENTAL
STATEMENTS:		,
OWNER/LESSEE/AGENT/OTHER	BIdwell BIA	nches Dic.
NAME MARK	Norman	Bidwell
(FIRST)	(WIDDLE)	(LAST)
MAILING ADDRESS	2 Box 4/4/9	
Casse	1 Cao	96016
(city	·'	TATE) (ZIP)
TELEPHONE NO. $(\underline{7/6})$	335 - 309.	2
OTHERS USING ABOVE DIVERSION	T OCERTON.	
	HOCALION.	
1. NAME		
(FIRST)	(MIDDLE)	(LAST)
MAILING ADDRESS		
	100	CATE) (ZIP)
(CITY)	(5)	(ZIP)
TELEPHONE NO. (.)	
2. NAME		1
(FIRST)	(MIDDLE)	(Last)
MAILING ADDRESS		
(CITY)	(STATE	(ZIP)
TELEPHONE NO. ()	
□ ADDITIONAL INFORMATION CON	TINUED ON BACK OF	PAGE OR ATTACHED
PLEASE USE THE OTHER SIDE TO ADDITIONAL OWNERS OR PLACES O	PROVIDE THE ABOVE	INFORMATION FOR THE ADDITIONAL
INFORMATION BOX.		

STATE WATER RESOURCES CONTROL BOARD **DIVISION OF WATER RIGHTS**

P.O. BOX 2000 SACRAMENTO, CA 95812-2000 (916) 657-1875 SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

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GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, or return flows from use of groundwater.

An appropriate right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914 new appropriators have been required to obtain a permit and license from the State.

Statements of water Diversion and Use must be filed by riparian and pre-1914 appropriative water users. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include:

"Statements of Water Diversion and Use"

"Information Pertaining to Water Rights in California"

"Water Rights for Stockponds Constructed Prior to 1969",

"Appropriation of Water in California"

SAMPLE

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STATE WATER RIGHTS BOARD, ROOM 1140, RESOURCES BUILDING ALCRAMENTO CALIFORNIA \$55014

SAMPLE

81113 Statement of Water Diversion and Use A. Name of person diverting water ! Ile Address Cassef B. Name of body of water at point of diversion of ord Creek Tributary to 211-714 _, Township 34 N. Range F 5 VI/ 1/4 Section County, or locate it on sketch of section grid on reverse side with regard to section lines or prominent local landmarks. D. Capacity of diversion works is ... Capacity of storage reservoir... Scare quantity of water nied each month in sallons of scre-feet all your If monthly and annual use are not known, check months in which water was used. State extent of use in units, such as acres of each crop irrigated, average number of persons served, number of stock varared, etc. Maximum annual water use in recent years has been Minimum annual water use in recent years has been .. Type of diversion facility: grayity pump electric power meter Method of measurement: weir furne E Purpose of use (what water is being used for) wingate F. General description or location of place of use (use sheech of section grid on reverse side if you desire) G. Year of first the as nearly as known H. Name of person filing statement A I certify that the foregoing statements are true and correct to the best of my knowledge and belief

See Instructions on Reverse Side

Bidwell ditshout 9 hoet Creek Cassel Calif. Mary A Bidwell mother g. H. Bedwell Son all had /3 interest in this ditch in may 5-1910 neighor Cf. Long Charles M. Bedwell son of Mary A Bedwell and histo mary A Budwell's estate and indetedness -Charles 111. Bedwell and Birdie K. Later bought they H. Bedwell estate from L.P. + Martha tucker giving them 2 ranches and 3 vilerest in the detch Floyd N. Bedwell our son bought the Cg. Long rauch from the new owner Frank Crowe-giving him 1/3 meterest in this detch mary A Bidwell filed on sooo wiches qualor out of Lost Creek as we are the only nation ween out of this attch - which runs in a westerly direction to laid situaled in Wit; Sec land 12T-P34-4EMOM. and Sec. 6 and 7. T.P. the dilch 20 ft wide 4ft deep Known as Lost Creek the N.W. corner 34-5-EM.DM.

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McDONOUGH, HOLLAND & ALLEN 1 A Professional Corporation STUART L. SOMACH, ESQ. 2 PAUL S. SIMMONS, ESQ. 555 Capitol Mall, Suite 950 3 Sacramento, California 95814 Telephone: (916) 444-3900 4 Attorneys for 5 Highland Hydro Construction, Inc. 6 7 BEFORE THE STATE WATER RESOURCES CONTROL BOARD 8 9 10 In Re the Application of Highland Hydro Construction, 11 Inc. for Board Certification of Water Rights for the Lost 12 Creek II Hydroelectric Project) and the Lost Creek I 13 Hydroelectric Project. 14 15 16

DECLARATION OF

FLOYD BIDWELL

I, Floyd Bidwell, declare:

- I am the owner of "Bidwell Ranch", in eastern Shasta County, California. Bidwell Ranch is approximately 15 miles southeast of Burney and 15 miles south of Fall River Mills. Bidwell Ranch is also identified in Exhibits A, B, and C, attached hereto.
- I personally have resided on the Bidwell Ranch since 2. 1924. My family has resided on Bidwell Ranch since 1900, when the property was purchased from the original patentee.
- I am also the owner of the parcel in Shasta County containing the diversion works for Lost Creek. That property (hereinafter "Bidwell Diversion Parcel") is described in Exhibit D, attached hereto. The Bidwell Diversion Parcel also معدر غلالان

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is depicted on Exhibits A, B, and C. I have owned the Bidwell Diversion Parcel since 1953.

- I have knowledge of the geography of the Lost Creek area and the history of diversion of the Lost Creek. To the extent that the description of historical events is not based upon my personal knowledge, it is based upon information derived from public records and/or my predecessor(s) in ownership of the Bidwell Diversion Parcel and Bidwell Ranch.
- Lost Creek is fed from springs located in Lost Creek Prior to the diversion of the Creek at a point on the Bidwell Diversion Parcel, all water was lost to percolation shortly after the stream exited Lost Creek Canyon, as depicted in Exhibit A ("old percolation area").
- Approximately in 1880, a predecessor in ownership of Bidwell Ranch diverted the flow of Lost Creek into a ditch, now known as Bidwell Ditch, also known as Lost Creek Ditch. ditch carried the water exclusively to the properties that now constitute the Bidwell Ranch property. The point of diversion, still maintained today, is on the Bidwell Diversion Parcel. point of diversion for Bidwell Ditch, and the Ditch itself, are depicted on Exhibits A, B, and C.
- 7. In 1910 and again in 1912, my grandmother, Mary A. Bidwell, great uncle, J.H. Bidwell, and their neighbor, C.J. Long (1912 only) recorded Notices of Appropriation of Water with the Shasta County Recorder. A copy of the 1910 Notice is attached as Exhibit E. A copy of the 1912 Notice is attached as Exhibit F. The 1910 notice claims 2000 inches of water out of Lost Creek; the 1912 notice claims 3000 inches. Both notices

describe the works then and still used to divert the entire flow of Lost Creek: a wooden flume and a 20' x 4' earthen ditch. The ditch runs for approximately six miles from the northwest corner of the Bidwell Parcel to the Bidwell Ranch. The diversion works have been maintained by my family and me in their original configuration. With two minor exceptions, the entire flow of Lost Creek is diverted by the Bidwell Ditch. The first exception is that in times of high local runoff, the flow of Lost Creek may exceed the capacity (approximately 80 cfs) of Bidwell Ditch. Second, a small amount of water (approximately 1 cfs) is diverted from Lost Creek, upstream of the Bidwell Ditch Diversion Parcel, for use on the Wilcox property.

- 8. I own a complete interest in the Bidwell Ditch. The interests were obtained in the following manner. Mary A. Bidwell left her estate to my father, Charles M. Bidwell. Charles M. Bidwell purchased the estate of J.H. Bidwell. I acquired the C.J. Long Ranch, and inherited all of Charles M. Bidwell's property, thereby uniting all interests in Lost Creek Ditch.
- 9. The sole sources of water for Lost Creek, discounting minimal rainfall drainage, are the springs of Lost Creek Canyon. All water diverted by Bidwell Ditch is used on the property now constituting the Bidwell Ranch irrigation and domestic use runoff is diffuse surface waters tributary to no body of water. There are no other consumptive users of Lost Creek, either upstream or downstream.
- 10. Since the initial diversion, the waters of Lost Creek have been continuously used for irrigation, domestic, power and

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stock watering purposes. The water is also used to generate power for irrigation pumping and domestic pressure. Other than stock watering ponds, no water is stored. I have filed a Statement of Diversion and Use (No. 1613) with the State Water Resources Control Board pursuant to such use patterns. A true and correct copy of the Statement of Diversion and use is attached as Exhibit G. There is in operation one hydroelectric facility on Bidwell Ditch. It (the Bidwell Ditch Project) is operated by Mega Renewables and is located downstream of the Lost Creek I and Lost Creek II Projects.

I have participated in the Lost Creek II Hydroelectric Project. In 1983, the Division of Water Rights of the State Water Resources Control Board issued a letter indicating that the Division believes that water rights exist for the Lost Creek II Project. A copy of the letter is attached hereto as Exhibit H\ At the time of issuance of that letter, the Lost Creek II Project configuration was identical to that for which the Federal Energy Regulatory Commission ("FERC") has issued a license. On or about May 29, 1987, I obtained a license from FERC (No. 5130) for the construction, operation, and maintenance of the Lost Creek II Project. A copy of the FERC order issuing license is attached as Exhibit I. On or about September 27, 1987, the United States Forest Service issued a Special Use Permit to me and Mega Renewables authorizing construction of part of the Lost Creek II Project on federal lands. A copy of the Special Use Permit is attached as Exhibit J. December 14, 1984, I entered into a Standard Offer No. 4 Power Purchase Contract with PG&E. On March 31, 1988, I assigned my

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interest in the contract to Mega. / On March 31, 1988 I sold, transferred and assigned all rights, title, and interest in the Lost Creek II Project to Mega. A true and correct copy of the "Purchase and Royalty Agreement" effecting that transfer is attached as Exhibit/K. Interests transferred include: a) all interest in the FERC license; b) the Special Use Permit issued by the Forest Service for the Project; c) the necessary water rights; and d) the Power Purchase Agreement. I am aware that Mega assigned its interest in the Purchase and Royalty Agreement to Highland Hydro Construction, and I consented to that assignment in writing, by an instrument dated February 2, 1989. I also granted to Mega an easement authorizing construction and operation of the Lost Creek II Project on the Bidwell Diversion Parcel. A true and correct copy of that document is attached as Exhibit L. I am aware that Mega's interest in the easement has been assigned to Highland and I consented to that assignment by an instrument dated February 9, 1989.

12. I have also participated in the Lost Creek II

Hydroelectric Project. The intake for that project will be
located on USFS land, upstream of the historic Bidwell Ditch
diversion point, and the powerhouse will be located on the
Bidwell Diversion Parcel, just above the point of diversion for
Bidwell Ditch.

In 1981 and again in 1982, my agents received letters from the State Water Resources Control Board indicating that water rights exist for the Lost Creek I Project. Copies of those letters are attached as Exhibits M and N. At the time inquiry was made of the State Board, the Project configuration was

Mr



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identical to that currently planned and for which FERC has issued a license.

On May 18, 1988, FERC issued a license to me to construct and operate the Lost Creek I Project (No. 3863). On March 23, 1989, Highland and I made application to FERC for transfer of the license to Highland. On April 26, 1989, the USFS issued a special use permit to Highland and me for the construction and operation, and maintenance of the portions of the Lost Creek I Project to be located on USFS property.

On September 14, 1987, I entered into an agreement with Mega with respect to the Lost Creek I Project, by which I granted to Mega the option to purchase the Lost Creek I Project, including water rights for the Project. A copy of the option is attached as Exhibit O. I am aware that Mega assigned the option to Owl Constructors and that Owl assigned the option to Highland, and I have consented to these assignments.

13. I am unaware of any ongoing litigation concerning the property or water rights identified herein. To the best of my knowledge, no deed in the chain of title of either the Bidwell Ranch or the Bidwell Parcel makes express reference to water rights.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on June 12, 1989, at Redding, California.

Fleyd Bidwell
Floyd Bidwell

DOWNEY, BRAND, SEYMOUR & ROHWER ANNE J. SCHNEIDER MARTHA H. LENNIHAN 555 Capitol Mall, 10th Floor Sacramento, California 95814 Telephone: (916) 441-0131 Attorneys for Highland Hydro Construction, Inc.

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BEFORE THE STATE WATER RESOURCES CONTROL BOARD

In Re the Application of * THIRD DECLARATION OF Highland Hydro Construction, FLOYD BIDWELL Inc. for Board Certification of Water Rights for the Lost Creek II Hydroelectric Project 12 and the Lost Creek I Hydroelectric Project.

I made a declaration dated June 12, 1989, and a supplemental declaration dated August 25, 1989, which were given to the State Water Resources Control Board. I am making this third declaration to describe in more detail the history of the Bidwell Ditch, the work that was done on the ditch over the years, and the use we have made of the water.

- Of course, I wasn't there, but I know from my family 2. and from an old hand named Jim Bennett (who worked for me and must have been about 85 years old by the Second World War) that the ditch was built from 1880 to 1883. It took three years for water to get all the way down to the ranches. The ditch runs for about six miles from the diversion to the ranch.
- The ditch was flume in some places, rock ditch in most places. The ditch originally started where we blasted out a 28 rock channel and ran a flume right from the channel. The wood flume

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 $1 \parallel$ fit into that rock channel. In the beginning, the only equipment we 2 had were hand tools, horses, and wagons. In places the ditch was 100 or more feet wide through the lava rock. Down near the bottom, for the mile up from the ranch, we ran the ditch on top of a wide rock base. That part of the ditch was at least 12 feet wide and two feet deep. Horses and wagons hauled dirt to seal that last mile of ditch as much as possible.

Before World War II, the irrigation on the three original ranches (which I own now and operate as one) only amounted to around 350 acres. That's all the land that we had water for. 11 The whole creek was diverted at the head of the ditch, but a lot of the water wasn't making it down to the ranch. There never used to be enough water from the ditch to irrigate any one field of alfalfa again in less than three weeks after the first irrigation. That's not enough to keep alfalfa going.

At the time of World War II, we cleared a lot of land. Since around 1940, we've had about 1,000 acres we can irrigate. But, after we cleared more land, of course, we didn't have enough water coming down the ditch. We finally got bulldozers in about 1948, and we used them to get right in the ditch channel and clear it out. We had never had any way to do that kind of work before, no physical way to clear the huge lava rocks and willows. We spent a whole winter clearing the ditch with those bulldozers in order to get more water to irrigate our 1,000 acres. With the bulldozers, we could decrease seepage by making the ditch narrower through the lava rocks.

We've been irrigating 1,000 acres since the late I have been operating the ranch myself since the early 1940's.

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1950's, but I've worked on the ranch all my life. I know we reported that we irrigated about 500 acres in 1966, but I know that that acreage number was wrong. My mother, Birdie Bidwell, used to file those papers, and she was guessing. She didn't work the land herself. I wonder if the fellows at the Farm Bureau meetings didn't confuse her about what she was supposed to file. Those reports are just wrong if they say we were irrigating less than 1,000 acres since the end of the 1940's.

- We lost at least 50 percent of the water coming down 6. the ditch, even after all the work we did. The old Watermaster, Vicroy, and I went out to try to figure out how much we were losing and if there was some one place where we were losing a lot of water, 12 so we could fix the problem. We still were not getting as much water as we needed. As a favor to me, he went out with me and went along the whole ditch. We measured flows at the head of the ditch, which was all the flow of Lost Creek, and at the ranch. Half the water was being lost, but there was no one place where a whole lot of water was being lost. It was just gradually being lost the whole length of the ditch.
 - 7. We have always had to repair the ditch and its Even though the flow of the spring, which is the source of Lost Creek, is fairly steady, we do get flood waters. Butte Lake, for instance, can overflow, and if the rim flats above us have had snow followed by warm rains, lots of water comes down from the rim above the spring. The ditches overtop sometimes, and have to be built up again. Spring flow also varies somewhat after drought years, when we notice we get even less water than usual.

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We have had to repair and replace flumes, as well. $2 \parallel I$ have seen pictures taken in 1956 by Vic Scammon, who was working for the State, and those pictures show an old and new flume section that crossed a stretch of sink holes in the lava boulders. wood flume in the picture was repaired over the years, but was 6 basically the flume that was there since the 1880's. It carried the full flow of water that make it to that point. It was square bottomed, about four feet wide and two feet deep. Although the picture doesn't show it, my father lined it with sheet metal to stop leaks. We built the flume shown in the picture in about 1945. went down to Berkeley to Armoo Steel and bought the steel half that the picture shows. It was round, about four feet wide at the top and 24 inches deep. I don't know why I bought such a big half, but it was what I could get because of the war. We built that new flume so it wasn't quite as steep as the old one, but it carried the same amount of water as the old flume did.

- Both of those flumes are gone now. A huge fire burned through that whole area on Labor Day 1987, and badly damaged the flume. When last winter's floods came down, it all washed out. It was a desperate situation, especially for the fish, and we had emergency crews up here who built a rock, gunnited ditch to replace the flume. That new ditch section was put in fast enough that we think most of the fish were saved.
- We've always had problems with freezing in the ditch and laterals in the winter. From where the main Bidwell Ditch reaches the ranch, it branches into three ditches (we use more, four or five, in the summer). We've used all the water that we could We've used the water to irrigate, for livestock, for house get.

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1 use, and for fish and birds in our pond. You need a fast stream of 2 water through a ditch to keep it from freezing. Ditches freeze from 3 the bottom up, and once a ditch freezes up, you can't open it up ⁴ ∥again. In winter, less than half as much water reaches the ranch as reaches it in summer. This additional loss comes from the freezing. If the main ditch weren't so steep and the water flow so fast in the upper section, probably no water would reach us in the winter. 8 After the water reaches the ranch, it is distributed via lateral ditches. The lateral ditches freeze up regularly. know, though, the main ditch has never frozen completely, although it has come close plenty of times. It does freeze over the top in the lower reaches at the ranch.

11. There have been changes in how our water is being 14 used in the last three years. For one, the water is being used to generate more power. I have also leased some land to Mt. Lassen Trout Farm, and it takes the water when it comes out of the Bidwell Project powerhouse, before I use it for all the same uses I've had before. One other change is that I don't use what we call the Lamarr Ranch meadows any more. We used to keep about 75 head of cattle on about 15 or 20 acres there for two to three months every summer. We'd irrigate the meadows by removing the board from across 22 an old 8-inch pipe that took off from the ditch just below where the Lost Creek II Power Project intake is now. We put that 8-inch cement pipe in the 1950's; before that, Lamarr, an old Indian who had a patent to the land from BIA, used to irrigate it using a rock canal system. I'd say it took 2 or 3 cfs from the main ditch to irrigate the Lamarr meadows because of additional ditch losses en route. There's lots of lava rock up there. The 1987 fire burned

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1 big patches of peat, so those meadows are gone now. I have filed 2 with the State Department of Forestry for re-forestation help and 3 will be planting pines where the meadow burned out. 12. The FERC license for the Lost Creek II project has been transferred to Highland Hydro. Attached to this declaration as Exhibit "A" is a true and correct copy of the order approving the license transfer. 13. I also entered into an agreement with Highland Hydro which gave them an easement on my property. A true and correct copy of this document is attached hereto as Exhibit "B". 11 I declare under penalty of perjury that the foregoing is 12 true and correct. 13 Executed this 25 day of October, 1989, at Hat Creek, California. 14 15 16 ad M Biolivell
BIDWELL 17 18 19 20 21 22 23 25 26 27

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UNITED STATES OF AMERICA FEDERAL ENERGY REGULATORY COMMISSION

Mega Renewables
Highland Hydro Construction, Inc.

Project No. 5130-009 California

ORDER APPROVING TRANSFER OF LICENSE

(Issued May 22, 1989)

Mega Renewables seeks Commission approval to transfer its license for the Lost Creek No. 2 Project to Highland Hydro Construction, Inc. The project occupies lands within the Lassen National Forest on Lost Creek, in Shasta County, California.

Mega Renewables has fully complied with the terms of the license and agrees to pay annual charges that have accrued to the date of the transfer. Highland Hydro Construction, Inc. is qualified to hold the license and operate the property under license and agrees to be bound by the license as if it were the original licensee.

No motions to intervene, comments, or protests were filed in response to the public notice of the application to transfer the license. Transfer of the license for this project is consistent with the Commission's regulations and is in the public interest.

The Director orders:

- (A) Transfer of the license for this project is approved.
- (B) Approval of the transfer is contingent upon transfer of title of the properties under license and delivery of all license instruments to Highland Hydro Construction, Inc., which shall be subject to all terms and conditions of the license as though it were the original licensee. Highland Hydro Construction, Inc. shall submit certified copies of all instruments of conveyance within 60 days from the date of this order.
- (C) This order is issued under authority delegated to the Director and is final unless appealed to the Commission within 30 days from the date of this order. Highland Hydro Construction, Inc. shall acknowledge acceptance of this order and its terms and conditions by signing and returning the attached acceptance sheet within 60 days from the date of this order.

Edward 1. Fowlher

For Dean L. Shumway

Director, Division

of Project Review

EXHIBIT A

UNITED STATES OF AMERICA FEDERAL ENERGY REGULATORY COMMISSION

Floyd N. Bidwell Highland Hydro Construction, Inc.

Project No. 3863-002 California

ORDER APPROVING TRANSFER OF LICENSE (Issued June 12, 1989)

Floyd N. Bidwell seeks Commission approval to transfer his license for the Lost Creek No. 1 Project to Highland Hydro Construction, Inc. The project is located on Lost Creek in Shasta County, California. The purpose of the transfer is to facilitate financing and construction of the project.

Mr. Bidwell has fully complied with the terms of the license and agrees to pay annual charges that have accrued to the date of the transfer. Highland Hydro Construction, Inc. is qualified to hold the license and operate the property under license and agrees to accept all of the terms and conditions of the license and to be bound by the license as if it were the original

No comments, protests, or motions to intervene were filed in response to the public potice of the application to transfer the license. Transfer of the license for this project is consistent with the Commission's regulations and is in the public interest.

The Director orders:

- (A) Transfer of the license for this project is approved.
- (B) Approval of the transfer is contingent upon transfer of title of the properties under license and delivery of all license instruments to Highland Hydro Construction, Inc., which shall be subject to all terms and conditions of the license as though it were the original licensee. Highland Hydro Construction, Inc. shall submit certified copies of all instruments of conveyance within 60 days from the date of this order.
- (C) This order is issued under authority delegated to the Director and is final unless appealed to the Commission within 10 days from the date of this order. High and Hydro Construction, Inc. shall acknowledge acceptance of this order and its terms and conditions by signing and returning the attached acceptance sheet within 60 days from the date of this order.

Lower f. Forther

Dean L. Shumway

Director, Division

of Project Management

President

(Executed in quadruplicate)

Secretary

Attest:

AUG 25 1989

THIS DOCUMENT HAS NOT BEEN COMPARED WITH THE CRIGINAL

DOCUMENT. SHASTA COUNTY RECORDER

WHEN RECORDED RETURN TO:

Highland Hydro Construction, Inc. 2576 Hartnell Avenue Redding, CA 96002

Attn: Mearl Williams

GRANT OF EASEMENT

This Grant is made this ("Grantor"), and HIGHLAND HYDRO CONSTRUCTION, INC. ("Grantee").

- Grantor does hereby grant to Grantee, in perpetuity, the exclusive rights, privileges and easements for the purpose of constructing, operating and maintaining a hydroelectric power project known as the Lost Creek I Hydropower FERC No. 3863 Project (including, but not limited to, the construction and maintenance of power transmission lines, penstock, access roads, fences, structures, fixtures and any other incidental or necessary facilities), (hereinafter collectively referred to as the "Project") over, across and upon those certain real properties described in Attachment A (the "Properties"), and by reference made a part hereof.
- Grantee shall only disturb portions of the Properties as are reasonably necessary for the construction, operation or maintenance of the Project. All merchantable timber logged by Grantee shall remain the property of the

Grantor. Upon completion of construction, all disturbed areas other than those areas or roads necessary for the maintenance or operation of the Project and shall be revegetated by Grantee to meet the standards of the County of Shasta, California, and the State of California Water Quality Control Board to the extent it is economically reasonable for Grantee to do so.

- 3. Within ninety (90) days of construction completion, Grantee shall cause to be recorded a record of survey and legal description prepared by an independent surveyor defining the Project location, including the minimum right-of-way necessary for operation and maintenance, which shall be deemed the Easement location for purposes of this grant of use.
- 4. The rights and easements, in addition to the Easement for the Project granted herein with regard to the Properties, shall include non-exclusive rights of way in perpetuity, to agents and employees of the Grantee as necessary for free ingress and egress to and from the Project adjacent to said Properties, over and across roads and pathways as now exist, or by such routes that will cause the least practicable damage and inconvenience to Grantors' lands; provided that the right set forth in this paragraph shall not extend to any portion of the Properties which is isolated from the Project by any public road or highway now

crossing or hereafter crossing said lands; also, provided that if any portion of said Properties is or shall be subdivided and publicly dedicated roads on such subdivided portion shall extend to the Project easement, the rights set , forth in this paragraph on said subdivided portion shall be confined to such dedicated roads and highways, but shall not restrict Grantees' right of access in cases of emergency. Grantee shall have the right to construct and maintain, at its own expense, additional roads outside the Project easement, subject to Grantor's approval of location, which approval shall not be unreasonably withheld. Grantor reserves the right of reasonable use of any roads constructed or maintained on the Properties; provided that such use shall not interfere with the construction, operation or maintenance of the Project. In cases of emergency, Grantee shall have the right, as necessary, to cross and recross the Properties for purposes of access to that portion of the Project where the emergency exists; provided that Grantee shall not unnecessarily damage the lands of Grantor; and further provided that Grantee shall restore the property to as near its pre-emergency condition as is economically practicable.

5. Grantor agrees to pay all applicable property taxes assessed against the Properties, except that the Grantee shall pay all possessory interest taxes and

assessments due as a result of or charged against the activities of Grantee upon or directly related to said real Properties. Prior to March 1 of each year, Grantee shall request separate assessments by the Shasta County Assessor's Office for the possessory interests of the Grantee in said Properties.

easement in gross, and may be conveyed, transferred, assigned, hypothecated or devised by Grantee without the prior written consent of the Grantor, their heirs or assigns. Grantee shall have the right to license third parties to enter upon the Properties to construct, improve, maintain and use the Project and the Easement granted herein.

GRANTOR

GRANTEE

By: ~ Flex	Biolive Highland Hydro construction,
21.	INC., a California
Tte	corporation //
<u> </u>	corporation
	By: Meast Welliame
	Mearl Williams
	Its: Vice President

STATE OF CALIFORNIA COUNTY OF Maita

on <u>lug</u> 4, 1989 before me, the undersigned, a Notary Public in and for said State, personally appeared FLOYD BIDWELL, personally known to me or proved to me on the basis of satisfactory evidence to be the person who executed the within instrument and acknowledged to me that he executed the same.

WITNESS my hand and official seal.



(Official Seal)

STATE OF CALIFORNIA)

COUNTY OF SHASTA

ss.

On July 18,1989 before me, the undersigned, a Notary Public in and for said State, personally appeared MEARL WILLIAMS, personally known to me or proved to me on the basis of satisfactory evidence to be the person who executed the within instrument as the Vice President of HIGHLAND HYDRO CONSTRUCTION, INC., a California corporation, and acknowledged to me that the corporation executed the within instrument pursuant to its by-laws or a resolution of its board of directors.

WITNESS my hand and official seal.

OFFICIAL SEAL OFFICIAL SEAL
EVELYN M. PARKER
DTARY PUBLIC - CALIFORNIA
SHASTA COUNTY
14 1002 y Comm Expires Jon 18, 1992

Notary Public

(Official Seal)

254\071803.agr 07/25/89 12:17 pm

DESCRIPTION

All that certain real property granted to Floyd Bidwell in that grant deed dated June 9, 1953 and recorded at Book 402, Page 370 of the Official Records of Shasta County, State of California, described as follows:

Lot 4, Section 3 and Lot 1, Section 4, T. 33 N., R. 5 E., and SW 1/4 SW 1/4 Section 34 and SE 1/4 SE 1/4 Section 33, T. 34 N., R 5 E., M.D.M., Shasta County, California.

Containing 158.97 acres.

ATTACHMENT "A"

SAMPLE

STATE WATER RIGHTS BOARD ROOM 1140, RESOURCES BUILDING 1416 BINTH STREET SACRAMENTO, CALIFORNIA 95914

SAMPLE

35	atement of Water Diversion and Use	S1613
A. Name of person diverting water t	The I M P. 1 10	
munes (Zizz ze f	Coely 46016	
Name of body of water at point of div	ersion ant Coup &	
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Place of diversion S.W. V. S	N/ 1/5 : 344	245
Shasta com	NV 1/4 Section 34 N. Range 1	mp mp
prominent local landmarks.	nty, or locate it on sketch of section grid on reverse side wit	h regard to section have
Capacity of diversion works is	ale e	en estad
Capacity of storage reservoir		onlike floor part state
	200	grillens arra-ferr
Year Jan. Feb. Mar.	in gallons or scre-feet all year	
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